Agenda Item Form

Districts Affected: Dept. Head/Contac		1: Byron E. J	<u>ohnson</u>		
Type of Agenda Ite Resolution Tax Installment Agreeme RFP/ BID/ Best Value Pr Application for Facility Use Interlocal Agreements Other	ents rocurement	Staffing Table Tax Refunds Budget Trans Bldg. Permits. Contract/Leas	fer /Inspection	☐ Board Appointments☐ Donations☐ Item Placed by Citize☐ Introduction of Ordin☐ Grant Application	en
Funding Source: ⊠General Fund □Grant (duration of funds: □Other Source:	: Months)				
Legal:					
☐ Legal Review Required	Attorney	Assigned (please	e scroll down): No	ne	☐ Denied
Timeline Priority:	⊠High	□Medium	□Low	# of days:	
Why is this item necessary: RTC performed an emergency service call that was caused due to a malfunction of City equipment. Documentation detailing the incident is attached for your review.					
Explain Costs, included in Explain Cost of the repairs and scope of our current main	and replacemen	t of some of the	e equipment is \$3		es, or Cost Savings: ormed was outside the
Statutory or Citizen <u>None</u>	n Concerns:				
Departmental Cana					

Agenda Date: 8/24/04

Departmental Concerns:

RTC is the authorized Motorola representative in charge of maintaining all of our Public Safety communications equipment. They have responded to all emergency calls put forth by this department in a prompt and effective manner. The IT Department wishes to maintain our business relationship in good standing, as they have gone above and beyond in responding and ensuring the stability of our Public Safety system.

DATE:

August 18, 2004

TO:

Municipal Clerk

FROM:

Byron E. Johnson, C.P.M.

Director of Purchasing x 4313

THRU:

Aurora Wells
Interim Bid Clerk

Please place the following item on the **CONSENT** agenda for the Council Meeting of **AUGUST 24, 2004.**

Item should read as follows:

Request that Council authorize the Director of Purchasing, on the issuance of an Emergency Purchase Order to R.T.C., Inc. in the amount of \$32,920.00 for emergency repairs of communication equipment located on the 7th Floor of City Hall.

The emergency repairs were necessary because of unforeseen damage to equipment and to protect the public health and safety of the City's residents are exempt from the competitive bidding requirements of Chapter 252 of the Local Government Code ("The Bid Statute").

Award amount:	<u>\$32,920.00</u>
Funds available:	39010351-01101-502202
Funding Source:	Operating Funds, Information Services, Service Contracts.
Department:	Information Technology

********	**********
	: <u>AUGUST 24, 2004</u>

PURCHASING DEPARTMENT

DATE:	August 18, 2004				
TO:	City Clerk			M	
FROM:	Byron E. Johnson		Ray Heredia	An	
	PURCHASING DEPARTMENT	<u>T</u>	4308/4316		
Please pla	ce the following iter	m on the C	ONSENT Agend	la for the	
Council Me	eting of August 24, 2	2004.			
Director of Order to	d read as follows: of Purchasing, on th R.T.C., Inc. in the f communication equi	e issuance amount of	e of a Emer \$32,920.00	gency Purcha for emergen	<u>ase</u> ncv
to equipme City's re	ency repairs were necent and to protect to esidents are exempts of Chapter 252 of	he public t from	health and the compet	safety of titive bidd:	the ing
Funds av Informatio	nt is \$32,920.00 ailable in 390103 n services, Service (: Information technol	51-01101-5 Contracts.		cating Fund	ds,
SPECIAL IN	STRUCTIONS:				
City Clerk	's Use	ITEM NO			-









INFORMATION TECHNOLOGY

TO: Byron Johnson, Director

Purchasing Department

FROM: Tony Huerta-Montoya, Director

Information Technology Department

DATE: August 17, 2004

SUBJECT: Invoice for Emergency Service Call by RTC

Request the attached invoice for emergency services provided by RTC on November 22, 2003, be reviewed, approved, and forwarded for City Council action by your office.

As indicated on the attached incident report from the Public Services Department, it was a failure of City owned equipment that led to the failure of the monitoring equipment located in the 7th Floor communications room.

The services provided by RTC were outside the scope of our current maintenance contract with RTC and were provided on a time-and-material basis based on an emergency situation affecting our public safety communications network.

Your help and consideration of this request is greatly appreciated. Thank you.

Sincerely,

ony Huerta Montoya





INCIDENT REPORT

FROM: Joel Guzman, Mechanical Engineer Associate II, Municipal Services

DATE OF INCIDENT: November 22, 2003

PLACE: City Hall, Seventh Floor Communication Room EVENT: 7th Floor Communication Room Overheating

- 1. The main cooling water piping was drained (all city hall floors) to allow for basement HVAC work.
- 2. The independent cooling system for the 7th Floor Communication Room automatically took over the cooling for the 7th Floor Communication Room.
- 3. A valve that separates the 7th floor cooling water piping from the main cooling water piping was not fully shut causing the 7th floor cooling water to also drain out.
- 4. When the temperature in the Communication Room hit a setpoint of 80 degrees F, a high-temperature-alarm should have sent a signal to the city's 911 Center. This high temperature alarm did not work
- 5. Building Maintenance responded to a call from RTC (Radio Technologies and Communications) that they were having communication problems.
- 6. Building Maintenance entered the 7th Floor communications room and found that the room was above the 80 degrees alarm setpoint. They then identified the valve that was not fully shut, ensured the valve was fully closed, refilled the 7th floor cooling water system and initiated cooling.
- 7. The 7th floor cooling system was back in operation within 15 minutes, temperatures were back to normal within 2 hours.

RECOMMENDATIONS:

- 1) The high-temperature alarm-with-automatic-dialup-to-911 did not work. This instrumentation is maintained and operated by the Public Safety / Communication department and their subcontractors. Calibration and testing of this instrumentation needs to be added to the department's preventive maintenance program.
- 2) The 7th floor cooling water system was not isolated properly from the main chilled water system. This caused inadvertent draining of the 7th floor cooling water system. Operating procedures for any draining of the main chilled water system need to be written to ensure, with signature verification, that the isolation valves are fully closed.



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WORLD 13614

February 20, 2004

For the first of t

City of El Paso Communications 8600-C Montana El Paso, TX 79925

Ship To:



City of El Paso Comm	per Bonnie Guinn		Net 30 Days	
		2/19/04	3/21/04	
4.00	WT#18884 Purchase of WIJO862-06S Transmitter combiners		6,990.00	27,960.00
4.00	DIN male connector for 1/2" superflex 65.00			260.00
1.00	Replace combiners(transmitter) at City Hall		4,080.00	4,080.00
1.00	Freight		620.00	620.00

Subtotal	32,920.00
Sales Tax	
Total Invoice Amount	\$32,920.00
Payment Received	0.00
	\$32,920.00